KAS-5122

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In Re Patent Application of:

Confirmation No. 3786 CENTRAL FAX CENTER

Appl. No.:

10/562,824

OCT 0 1 2007

Applicant:

T. MORINO et al.

Filed:

June 6, 2006

Title:

HEATING RESISTOR TYPE FLUID FLOW RATE MEASURING

APPARATUS FOR INTERNAL COMBUSTION ENGINE

HAVING THE MEASURING APPARATUS

TC/AU:

2855

Examiner:

E.S. McCall

Customer No.: 24956

**AMENDMENT** 

Commissioner for Patents Mail Stop: Amendment

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 29, 2007, please amend the above-identified patent application as follows.

Amendments to the Claims begin on page 2 of this paper.

Amendments to the Drawings begin on page 4 of this paper and include both attached replacement sheets and an annotated sheets show changes.

Remarks begin on page 5 of this paper

A Petition for Extension of Time for three months and the appropriate fee accompany this Response.